PRIDE. CHALLENGE. ACHIEVEMENT.

CREDENTIAL YEAR 2017-18

CULINARY BACCALAUREATE DEGREE PROGRAM – BS

Credentials

Culinary and Dietary Operations Management BS Degree 131-132 cr.

Major Description

The Culinary and Dietary Operations Management Bachelor of Science degree is geared towards students with culinary experience who are interested in earning a degree that will prepare them for management positions in the food and nutrition industries. This program also combines business and science courses to broaden the student's knowledge base beyond culinary and improve their career opportunities.

This bachelor of science degree option is a "2 + 2" program that stipulates students must first achieve an associate degree in Culinary Arts from Schoolcraft College or another American Culinary Federation Education Foundation (ACFEF) accredited college prior to gaining admittance to the Culinary and Dietary Operations Management bachelor of science degree. Students must also complete all core ability and bachelor degree general education requirements in addition to completing required bachelor's degree courses. Schoolcraft College's 30 credits of bachelor-level general education requirements align with the Michigan Transfer Agreement. (Students should confer with their counselor or advisor to discuss these criteria and to make appropriate course selections.)

Professional-level American Culinary Federation (ACF) credentialed chefs interested in this program should contact the Culinary Department to explore their options.

National Median Salaries for Culinary Arts-related positions (source: Burning Glass)

Director of Dining Services: \$59,662 Nutrition Services Director: \$84,276

Bachelor of Science in Culinary and Dietary Operations Management Program

Hospitality Manager: \$46,260

Schoolcraft program code # BS.00397

The Bachelor of Science (BS) in Culinary and Dietary Operations Management Program is designed for experienced culinary students who are interested in pursuing a bachelor's degree that will lead them to management positions in the food and nutrition industry. This degree program combines business and science courses to provide the culinarian with knowledge and expertise in management, food science and nutrition. Students entering into the Culinary and Dietary Operations Management Baccalaureate Degree Program are preparing themselves for positions of increasing responsibility in culinary and dietary operations. Completion of the degree requirements will also help students prepare to successfully complete exams for the Certified Dietary Manager (CDM) credential from the Association of Nutrition and Food Service Professionals (ANFP), an important credential for students interested in food service operations.

Upon completion of the BS in Culinary and Dietary Operations Management Program, students will have demonstrated proficiency in the following areas:

- Application of new technology to food service operations and nutritional analysis.
- Physical resource management including space, equipment, inventory, labor and overhead.
- Application of quantitative reasoning to food service operations.
- Sustainable agriculture and restaurant operations.
- Food and kitchen safety.
- Professionalism and leadership.
- Professional communication skills.
- Human resource operations.
- Interpretation of federal, state and local laws as they apply to food service operations.
- Assess financial resources required for successful food service operations.

SAMPLE SCHEDULE OF COURSES

Admission Prerequisites

These courses are pre-program requirements and not included in program totals.

CUL 303	Culinary Program Practicals	5
	Total Credits	65

** Professional-level American Culinary Federation Education Foundation (ACFEF) credentialed chefs interested in these programs may contact the Culinary Department to explore their options toward fulfilling the associate degree requirements using Prior Learning Credits. For more information about Prior Learning Credits, contact the Registrar.





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Bachelor of Science in Culinary and Dietary Operations Management Program (continued)

irst Year—Fa	II Semester				-Winter Semester	
ACCT	Select one	4	BUS	303	Entrepreneurship 1	3
ACCT 103	Introduction to Accounting	roduction to Accounting		ematics	Any MTA approved Mathematics Course	4
ACCT 201	Principles of Accounting 1		ACCT 330		Managerial Accounting for a Food Service Operation	3
BUS 101	Introduction to Business	3	NFS 360		Ensuring a Sustainable Food Supply	3
BUS 220	Supervision	3	Humanities		Any MTA approved Humanities Course	3
BIOL 105	Basic Human Anatomy and Physiology	4	COM	A 103	Fundamentals of Speech (recommended)	
	Total Credits				Total Credits	16
irst Year—Sp	ring/Summer Session					
CUL 360	Purchasing Control					
CHEM	Select one					
CHEM 104	Fundamentals of Chemistry					
CHEM 111	General Chemistry 1					
	Total Credits		6	5		
Second Year—	-Fall Semester		S	econd Ye	ear—Winter Semester	
CUL 350	Food Safety Management	3]	BUS 426	Marketing Strategies	3
BUS 304	Entrepreneurship 2	3]	FIN 420	Financial Management	3
NFS 440	Exploring Specialized Diets	3]	NFS 320	Evolution of Dietary Needs Throughout the Lifecycle	3
CM 309	Culinary Law	3]	NFS 480	Clinical Nutrition	3
Social Science	Any MTA approved Social Science Course	3-4	4		Total Credits	12
ECON 202	Principles of Microeconomics (recommended)					
	Total Credits	15-	16			
Second Year—	-Spring/Summer Session					
	Clinical Nutrition Internship					
NFS 490		Culinary and Dietary Operations Capstone				
NFS 490 NFS 495	Culinary and Dietary Operations Capstone		1			
	Culinary and Dietary Operations Capstone Total Credits		3			

Note: All courses are not offered each semester. Students should work with an academic advisor or counselor to develop a schedule that will work for them.